

LD1117AS25TR



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Part Number: [LD1117AS25TR](#)

Manufacturer: [STMicroelectronics](#)

Description: IC REG LINEAR 2.5V 1A SOT223

Data sheet:  [LD1117Axx](#)

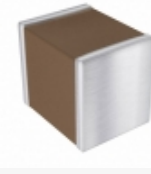
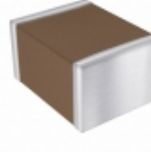
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	LD1117AS25TR	Manufacturer	STMicroelectronics
Description	IC REG LINEAR 2.5V 1A SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79235 pcs	Data sheet	LD1117Axx
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.3V @ 1A
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	15V	Supplier Device Package	SOT-223
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
PSRR	80dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	497-1227-2
Operating Temperature	0°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1A SOT-223
Current - Quiescent (Iq)	10mA	Current - Output	1A
Control Features	-	Base Part Number	LD1117A
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	Part#: LD1117AD2MTR Description: IC REG LINEAR POS ADJ 1A D2PAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117ADT33TR Description: IC REG LINEAR 3.3V 1A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117ASTR Description: IC REG LINEAR POS ADJ 1A SOT223	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117AV Description: IC REG LINEAR POS ADJ 1A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117ADT18TR Description: IC REG LINEAR 1.8V 1A DPAK	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD1117AS33TR Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: STMicroelectronics	RFQ
	Part#: LD10ZC475KAB2A Description: CAP CER 4.7UF 10V X7R 1210	Manufacturers: AVX Corporation	RFQ
	Part#: LD1117AV18 Description: IC REG LINEAR 1.8V 1A TO220AB	Manufacturers: STMicroelectronics	RFQ
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	Part#: LD1117ADT25TR Description: IC REG LINEAR 2.5V 1A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117ADT-TR Description: IC REG LINEAR POS ADJ 1A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD10ZD226MAB2A Description: CAP CER 22UF 10V X5R 1210	Manufacturers: AVX Corporation	RFQ
	Part#: LD1117D33CTR Description: IC REG LINEAR 3.3V 800MA 8SO	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117ADT12TR Description: IC REG LINEAR 1.2V 1A DPAK	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117AV33 Description: IC REG LINEAR 3.3V 1A TO220AB	Manufacturers: STMicroelectronics	RFQ
	Part#: LD1117D25 Description: IC REG LINEAR 2.5V 800MA 8SO	Manufacturers: STMicroelectronics	RFQ

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